

CLAIMS

What I Claim Is:

1. A composition of matter useful for the treatment of killing microorganisms and human skin diseases, consisting of:

5 sulfuric acid of 98 percent purity combined in a 1 to 2 volume ratio with distilled water and ammonium sulfate in a ratio of 2.77 lbs. per gallon of H₂O;

10 combining the mixture under 15 psi pressure in a pressurized vessel above atmospheric pressure and heating the mixture to at least 800°F for at least 3 hours;

after the mixture is cooled, adding a stabilizer including at least 10 percent of the original mixture.

2. The composition of claim 1, wherein urea is substituted for ammonium sulfate.

15 ⁶¹
~~2~~ 2. The composition of claim ~~1~~, wherein once the mixture is heated, the mixture is stirred vigorously by air under pressure in said pressurized vessel.

20 ⁶¹
~~3~~ 3. The composition of claim ~~1~~, wherein the mixture is introduced under pressure into the pressurized vessel by spraying into the vessel.

^A
5. ^A ~~The~~ method of preparing a composition of matter that is useful for the treatment of killing microorganisms and human skin diseases, comprising the steps of:

25 (a) preparing a sulfuric acid of 98 percent purity in a first container;

10

(b) heating distilled water in a ratio of twice the volume of said sulfuric acid in a separate container to at least 140°F;

5 (c) mixing ammonium sulfate in said heated water in a ratio of 2.77 lbs. per gallon of water;

A (d) simultaneously combining the mixture of sulfuric acid, heated distilled water, and ammonium sulfate ^(mixture III) into a separate pressurized vessel by injection;

10 (e) heating the pressurized mixture to at least 800°F for at least 3 hours; and

(f) cooling said mixture and adding a stabilizer in said cooled ~~mixture~~ ^{A₂} to at least 10 percent of the original ~~mixture~~ whereby a composition of matter results that is useful for the treatment of killing deleterious microorganisms.

add A₁
A₂

||